

East 8 USPB, USPT, WPID, JPO

L Number	Hits	Search Text	DB	Time stamp
2	219640	mems or micro or micromech\$ or micromachin\$ or micromotor\$	USPAT; US-PGPUB	2004/06/07 18:06
3	507618	spher\$ or ball	USPAT; US-PGPUB	2004/06/07 18:07
4	6776	(mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)	USPAT; US-PGPUB	2004/06/07 17:48
5	2180906	etch\$ or remov\$ or patern\$	USPAT; US-PGPUB	2004/06/07 18:07
6	578012	strip\$	USPAT; US-PGPUB	2004/06/07 17:48
7	776	((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)	USPAT; US-PGPUB	2004/06/07 17:49
8	115909	sacrific\$	USPAT; US-PGPUB	2004/06/07 18:08
9	9	((((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) same sacrific\$	USPAT; US-PGPUB	2004/06/07 17:54
10	70	((((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) and sacrific\$	USPAT; US-PGPUB	2004/06/07 17:54
11	61	(((((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) and sacrific\$) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) same sacrific\$)	USPAT; US-PGPUB	2004/06/07 17:55
12	477	((((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) same spher\$	USPAT; US-PGPUB	2004/06/07 17:56
13	34	(((((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) and sacrific\$) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) same sacrific\$) and (((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) same spher\$)	USPAT; US-PGPUB	2004/06/07 18:02
14	27	(((((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) and sacrific\$) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) same sacrific\$) not ((((((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) and sacrific\$) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) same sacrific\$) and (((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) same spher\$))	USPAT; US-PGPUB	2004/06/07 18:03
15	14	microrotor\$ or microstator\$	USPAT; US-PGPUB	2004/06/07 18:06
16	1	(microrotor\$ or microstator\$) same (spher\$ or ball)	USPAT; US-PGPUB	2004/06/07 18:06
17	163201	mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$	JPO; DERWENT	2004/06/07 18:07
19	354500	spher\$ or ball	JPO; DERWENT	2004/06/07 18:07
20	1942529	etch\$ or remov\$ or patern\$ or strip\$	JPO; DERWENT	2004/06/07 18:08
21	15577	sacrific\$	JPO; DERWENT	2004/06/07 18:08

22	507	(mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)	JPO; DERWENT	2004/06/07 18:08
23	8	((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$	JPO; DERWENT	2004/06/07 18:10
24	499	((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)	JPO; DERWENT	2004/06/07 18:10
25	321	((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$	JPO; DERWENT	2004/06/07 18:12
26	4314	micromotor\$ or (micro with motor\$)	JPO; DERWENT	2004/06/07 18:13
27	57	(micro with (stator? or rotor?))	JPO; DERWENT	2004/06/07 18:13
28	1	(((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) and ((micromotor\$ or (micro with motor\$)) or ((micro with (stator? or rotor?))))	JPO; DERWENT	2004/06/07 18:14
29	320	(((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) not ((((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) and ((micromotor\$ or (micro with motor\$)) or ((micro with (stator? or rotor?))))	JPO; DERWENT	2004/06/07 18:14
30	1	(((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) not ((((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) and ((micromotor\$ or (micro with motor\$)) or ((micro with (stator? or rotor?)))))) and motor?	JPO; DERWENT	2004/06/07 18:15

31	319	<p>((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) not (((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) and ((micromotor\$ or (micro with motor\$)) or ((micro with (stator? or rotor?)))))) not ((((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) not (((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) and ((micromotor\$ or (micro with motor\$)) or ((micro with (stator? or rotor?)))))) and motor?)</p>	JPO; DERWENT	2004/06/07 18:15
32	1	<p>((((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) not ((((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) and ((micromotor\$ or (micro with motor\$)) or ((micro with (stator? or rotor?)))))) not ((((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) not ((((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) and ((micromotor\$ or (micro with motor\$)) or ((micro with (stator? or rotor?)))))) and motor?) and motor\$</p>	JPO; DERWENT	2004/06/07 18:15

33	1	((((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) not (((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) and ((micromotor\$ or (micro with motor\$)) or ((micro with (stator? or rotor?)))))) not ((((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) not (((((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) not (((mems or micro or micromech\$ or micromachin\$ or micromotor\$ or microrotor\$ or microstator\$) and (spher\$ or ball) and (etch\$ or remov\$ or patern\$ or strip\$)) and sacrific\$)) and spher\$) and ((micromotor\$ or (micro with motor\$)) or ((micro with (stator? or rotor?)))))) and motor\$)) and \$motor\$	JPO; DERWENT	2004/06/07 18:17
34	2636	(mems or micro or micromech\$ or micromachin\$ or micromotor\$) and (motor or micromotor) and (etch\$ or remov\$ or patern\$) and sacrific\$	USPAT; US-PGPUB	2004/06/07 18:18
35	428	(micromotor\$ or (micro with motor\$)) and (etch\$ or remov\$ or patern\$) and sacrific\$	USPAT; US-PGPUB	2004/06/07 18:19
36	39	((micromotor\$ or (micro with motor\$)) and (etch\$ or remov\$ or patern\$) and sacrific\$) and spher\$	USPAT; US-PGPUB	2004/06/07 18:19
37	38	(((micromotor\$ or (micro with motor\$)) and (etch\$ or remov\$ or patern\$) and sacrific\$) and spher\$) not (((((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) same sacrific\$) or (((((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) and sacrific\$) not (((((mems or micro or micromech\$ or micromachin\$ or micromotor\$) same (spher\$ or ball)) same ((etch\$ or remov\$ or patern\$) or strip\$)) same sacrific\$)))	USPAT; US-PGPUB	2004/06/07 18:20